08-07-06



AMENDMENT TRANSMITTAL LETTER						Docket No. 17198/004001	
Application No. 10/536,472-Conf. #6920		Filing Date May 25, 2005		Examiner Livedalen, Bria		Art Unit 2878	
Applicant(s): Pas			,, <del>-</del> -,- <b>!</b> -				
nvention: OPTIC	AL DETECTOR	R FOR THE P	RESENCE O	F GAS BUBBLES IN	A LIQU	ID	
TO THE COMMISSIONER FOR PATENTS							
Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.							
CLAIMS AS AMENDED							
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	<del> </del>		
Total Claims	27	- 28 =		X			
Independent Claims	2	- 3 =		×			
Multiple Dependent Claims (check if applicable)							
Other fee (please specify):							
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:						0.00	
x Large Entity Small Entity							
x No additional fee is required for this amendment.							
Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.							
A check in the amount of \$ to cover the filing fee is enclosed.							
Payment by credit card. Form PTO-2038 is attached.							
X The Director is hereby authorized to charge and credit Deposit Account No. 50-0591							
as described below. A duplicate copy of this sheet is enclosed.  x Credit any overpayment.							
x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.							
11/2 11/200							
Jonathan P. Osha TROWAS SCHERE Attorney/Agent Reg. No.: 33,986							
		900					
OSHA · LIANG LLP 1221 McKinney St., Suite 2800 Houston, Texas 77010 (713) 228-8600							



Docket No.: 17198/004001

(PATENT)

## UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Pascal Castro

Application No.: 10/536,472

Confirmation No.: 6920

Filed: May 25, 2005

Art Unit: 2878

For: OPTICAL DETECTOR FOR THE PRESENCE

OF GAS BUBBLES IN A LIQUID

Examiner: Livedalen, Brian J.

## **REPLY UNDER 37 C.F.R. § 1.111**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated May 4, 2006, please reconsider this application in view of the following.